Attachment 5

Application No.: 10/635,864 Response Dated April 8, 2009 Reply to Final Office Action January 14, 2009

Table 4,4.1 Slow crack test results.

Table 4.4.1 Slow crack test results.		1 1 1 2	
Sample	PENT lifetime (hours)	ISO - 1347λ	
	Minimum, average	Slow crack growth (hours),	
	2.4 MPa tensile stress, 80 °C	5.0 MPa hoop stress, 80 °C	
ISO minimum requirements	N/A	>165	
PEIOO Control (CRP100)	120	>235	
PEIOO (LBH1133)	>3000	>530	
May '97 Product			
HDX891 3706	1750		
HDX891 - 3714	95	107	
Pilot Plant Prototype Samples			
160303D	104	-	
260720B	88	-	
260815C. 1949	>1200		
260815D	>3000	-	

Comparative Welborn Material emphasis added.